## ER-2 #806 04/27/12

Aircraft: ER-2 - AFRC #806 (See full schedule)

Flight Number: 12-6058

Payload Configuration: MABEL, CPL, DCS, DMS

Nav Data Collected: No Total Flight Time: 10.4 hours

Submitted by: Chris Jennison on 04/27/12

Flight Segments:

From:	BIKF	То:	KPMD			
Start:	04/27/12 10:20 Z	Finish:	04/27/12 20:43 Z			
Flight Time:	10.4 hours					
Log Number:	122010 - Completed as of this flight.	PI:	Matthew McGill			
Funding Source:	Thomas Wagner - NASA - SMD - ESD Cryospheric Science					
Purpose of Flight:	Science					
Comments:	The transit was conducted without incident and concludes the ER-2 Greenland MABEL 2012 campaign. The pilot reported some sea ice in Ungava Bay. The deciduous forest target in Wisconsin was mostly obscured by clouds with just the last section clearing.					

Flight Hour Summary:

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	112003	122010			
Flight Hours Approved in SOFRS	100	100			
Total Used	37.8	79			
Total Remaining		21			

122010 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<u>02/21/12 -</u> <u>02/22/12</u>	12-6032	Science	4.2	4.2	95.8	
02/23/12	12-6033	Science	8.2	12.4	87.6	
02/24/12	12-6034	Science	6.5	18.9	81.1	
04/24/12	12-6056	Science	4	22.9	77.1	
04/25/12	12-6057	Science	8	30.9	69.1	
04/27/12	12-6058	Science	10.4	41.3	58.7	

Source URL: https://airbornescience.nasa.gov/flight\_reports/ER-2\_806\_04\_27\_12#comment-0

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Page Editor: Brad Bulger

NASA Official: Bruce A. Tagg

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.